

Fig. 1A

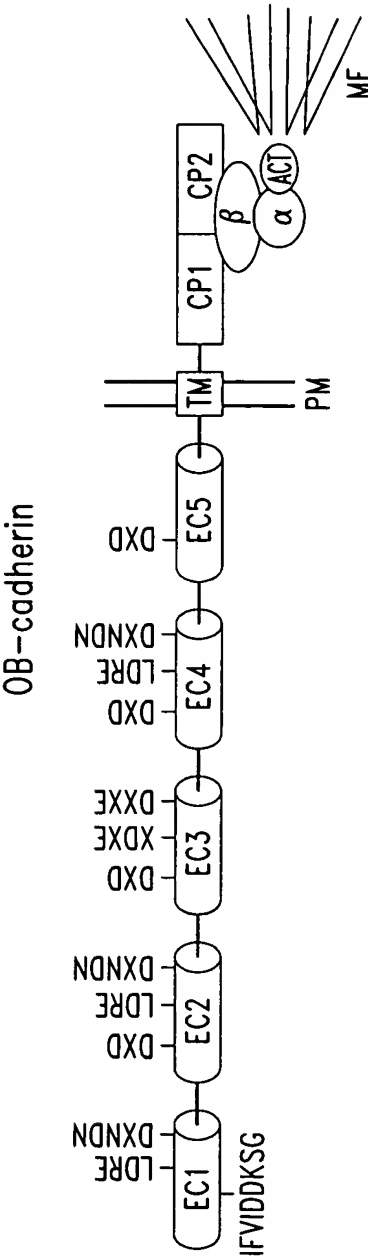


Fig. 1B

Human G W V W N Q F F V I N M V T G P D P V L V G R L H S D I D S G D G N I K Y I L S G E G A G
Mouse G W V W N Q F F V I N M V I G P D P V L V G R L H S D I D S G D G N I K Y I L S G E G A G

Human T I F V I D M N B G N I H A T K T L D R E E R A Q Y T L M A Q A V D R D T N R P L E P P S
Mouse T I F V I D M N B G N I H A T K T L D R E E R A Q Y T L M A Q A V D R D T N R P L E P P S

Human N F I V K V Q D I N D N P P E F
Mouse N F I V K V Q D I N D N P P E F

Fig. 2

human N cad DWVIPPINNPENSRGPFQELVRIRSDRDKNLSLRYSVTGPGADQPPTGIFILNPISGQLSVTKPLDREQ
mouse N cad DWVIPPINNPENSRGPFQELVRIRSDRDKNLSLRYSVTGPGADQPPTGIFILNPISGQLSVTKPLDREL
cow N cad DWVIPPINNPENSRGPFQELVRIRSDRDKNLSLRYSVTGPGADQPPTGIFILNPISGQLSVTKPLDREL

human N cad IARFHLRAHAVDINGNQVENPIDIVINVIDMNDNRPEF
mouse N cad IARFHLRAHAVDINGNQVENPIDIVINVIDMNDNRPEF
cow N cad IARFHLRAHAVDINGNQVENPIDIVINVIDMNDNRPEF

Fig. 3

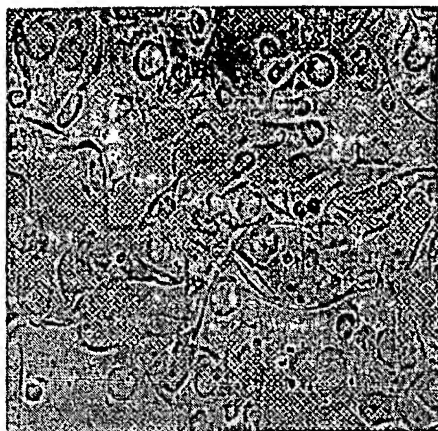


Fig. 4A

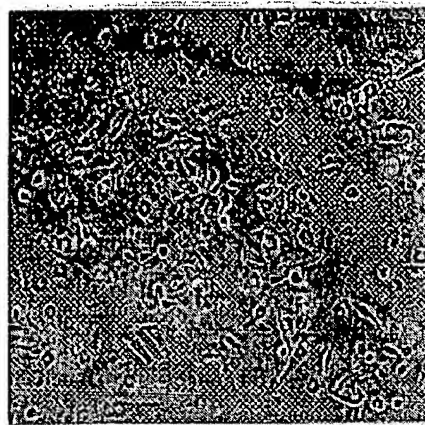


Fig. 4B

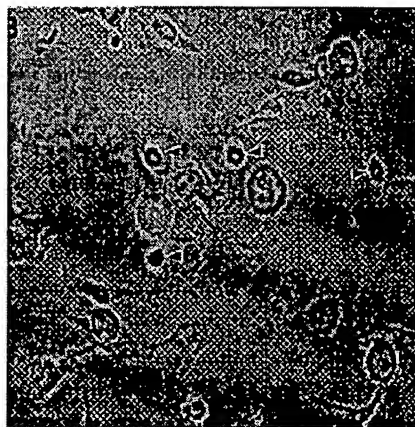


Fig. 4C



Fig. 5

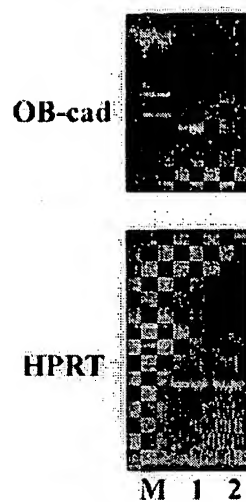


Fig. 6